IAP2 Rec'd PCT/PTO 13 DEC 2005

PTO-1390 (Rev.07-2005)

Approved for use through 3/31/2007.OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEFAR MILLY OF CONTROL Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless; it displays availed OMB control number.

ATTORNEY'S DOCKET NUMBER 850601 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 84000 DU & U

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/KR2004/001408 14 June 2004 14 June 2003 TITLE OF INVENTION METHOD FOR MANAGING MEDICAL INFORMATION ONLINE APPLICANT(S) FOR DO/EO/US: Kim, Suhung-Gwon Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)). are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor (s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter. 2 and 37 CFR 1.821-1825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313.140.

Page 1 of 3

IAP20 Rec'd PCT/PTO 13 DEC 2005

PTO-1390 (Rev.12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATE	ONO	6 Gifiknown,		1.5) INTERNATIO PCT/KR2004/		ICATION NO.	ATTORNEY'S DOC 830001	KET NUMBER
20. Other it	ems or	information						
The following fees have been submitted							CALCULATIONS	PTO USE ONLY
21.							\$300.00	
22. 🛭 Examina	tion fe	e (37 CFR 1.	\$200.00					
	PEA/U	S indicated al						
All other situation 23 C) Search			\$500.00	, ,				
If the written opin IPEA/US indicates	ion of t	he ISA/US or	\$300.00					
Search fee (37 CF) International Search	ching A	uthority						
previously commi	unicate	d to the US b	y the IB	other than the US and pr	\$400			
All other situation	s					\$500		
	TOTAL OF 21, 22 AND 23 =						\$1000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).								
			itional 50 she	ets of paper or fraction t	hereof.			
Total Sheets	Extra	Sheets	heets Number of each additional 50 or fraction thereof (round up to a whole number)					
173-100 =	100 = 73/50 = 2				x \$250.00	\$500.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).							\$	
CLAIMS NUMB		NUMBE	R FILED NUMBER EXTRA RATE		\$	·		
Total Claims			26 - 20 = 6		x	\$50.00	\$300.00	
Independent Claims		3-3 =				\$		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00							\$	
TOTAL OF ABOVE CALCULATION =							\$1800.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL =							\$ \$1800.00	 ,
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest priority date (37 CFR 1.492(f)).							\$	
TOTAL NATIONAL FEE =							\$1800.00	
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$		
TOTAL FEES ENCLOSED							\$1800.00	
							Amount to be refunded	
							Amount to be charged	

40/560409

PTO-1390 (Rev.07-2005)

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a.	A check in the amount of \$ to cover the abov	Free in AF20 Rec'd PCT/PTO 13 DEC 2005						
b.	☑ Please charge my Deposit Account No. <u>08-2623</u> in the amount of A duplicate copy of this sheet is enclosed.	\$ 1800.00 to cover the above fees.						
c.	☐ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 08-2623 A duplicate copy of this sheet is enclosed.							
d.	☐ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEN	ND ALL CORRESPONDENCE TO:	SIGNATURE						
		Brian Kinnear NAME						
		43,717 REGISTRATION NUMBER						

IAP2 Rec'd PCT/PTO 13 DEC 2005 10/560409

Attorney Docket No. 830001 Express Mail Label No. EV269459882US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Kim, Suhung-Gwon

Serial No. unknown

Filed: Herewith

For: METHOD FOR MANAGING MEDICAL

INFORMATION ONLINE

Examiner: not yet assigned

Art Unit: not yet assigned

46, 6, , , 00 400

CERTIFICATE OF MAILING BY EXPRESS MAIL

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

Sir:

The undersigned hereby certifies that the enclosed

- 1. Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371)
- 1. Preliminary Amendment;
- 2. Authorized to Charge To Deposit Account;
- 3. Application Data Sheet;
- 4. Return Card;

and this Certificate of Mailing by Express Mail relating to the above application, were deposited as "Express Mail", Mailing Label No. EV269459882US with the United States Postal Service, addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 2231371450, on December 13, 2005.

Mailer

December 13, 2005

December 13, 2005

Brian Kinnear, Reg. No. 43,717

Holland & Hart LLP

555 17th Street, Suite 3200 Denver, Colorado 80201-8749

Telephone: (303) 295-8170

Fax: (303) 295-8261